## PART B - FEE(S) TRANSMITTAL

Complete and shd this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



(703) 746-4000

			V- <u>A-44/4</u>	4.00	,				
appropriate. All further cor	respondence including the leading the lead	Patent, advance or	ders and notificat	ition of m	iintenance fees v	vill be mailed to the curren	should be completed where t correspondence address as parate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 11/04/2004					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
	11/04/2004			mave		•			
Robert C Curfiss	D			I her	Cer by certify that the	rtificate of Mailing or Tran	smission		
Jackson Walker LL				State	Postal Service	with sufficient postage for fi	ng deposited with the United rst class mail in an envelope s above, or being facsimile		
112 E Pecan Suite				addre	ssed to the Mai	I Stop ISSUE FEE address TO (703) 746-4000, on the	s above, or being facsimile		
San Antonio, TX 7	8205				nee Trei		(Depositor's name)		
					1971n	é Viera	(Signature)		
				Fe	bruary 3	2005	(Date)		
APPLICATION NO.	FILING DATE	I	FIRST NAMED IN	VENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/143,232	08/28/1998		DAVID A. MO	ONROE		067839.00700	3262		
TITLE OF INVENTION: M OF FULL MOTION AND S		E CONTROL SYS	TEM FOR AUDI	IO AND V	'IDEO RECORD	ING, CAPTURE, TRANSM	IISSION AND PLAYBACK		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLIC	ATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1370	•		\$0	\$1370	02/04/2005		
EXAM	IINER	ART UNI	T CLASS-SUBCLASS			]			
CHEVALIE	R, ROBERT	2616		386-	046000	•			
I. Change of correspondence CFR 1.363).  Change of correspond Address form PTO/SB/IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Correspondence	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
B. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pr	rint or type	)				
				• •	•	ee is identified below, the	document has been filed for		
(A) NAME OF ASSIGNI	EE	(B)	RESIDENCE: (	(CITY and	STATE OR CO	UNTRY)			
Raytheon Com	pany	L	exington,	, MA					
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the paten	nt): 🗖 1	ndividual 🌄 C	orporation or other private ga	roup entity Government		
la. The following fee(s) are			Payment of Fee						
Issue Fee			🗖 A check in th	ne amount	of the fee(s) is en	closed.			
☐ Publication Fee (No small entity discount permitted) ☐ Payment by cre					edit card. Form PTO-2038 is attached.				
Advance Order - # of			r is hereby	s hereby authorized by charge the required fee(s), or credit any overpayment, to lumber 50-3322 (enclose an extra copy of this form).					
			Deposit Account	t Number	50-3322	(enclose an extra	copy of this form).		
	(from status indicated above MALL ENTITY status. See		b. Applicant i	is no longe	r claiming SMA	LL ENTITY status. See 37 (	CFR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the	is requested to apply the Issu ublication Fee (if required) voids of the United States Pate	e Fee and Publicate vill not be accepted and Trademark	on Fee (if any) o from anyone oth Office.	or to re-app ner than the	ly any previous applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	ation identified above. the assignee or other party in		
Authorized Signature	line I. I.	1-				bruary 3, 2005			
Typed or printed name	Obest C.1	Che-Fi	65		Registration	No. 37,456			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

09/143,232

August 28, 1998

PTO/SB/21 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**Application Number** 

Filing Date

FORM				t Named Inventor	David A.	David A. Monroe		
(to be used for all correspondence after initial filing)				Unit	2616	2616		
				miner Name	Robert C	Robert Chevalier		
Total Number of Pages in This Submission 3				rney Docket Number	121817.0	0002.022		
		ENCL	SURF	S (check all that apply)				
Fee Transmittal Form		Drawin		o (oor, a a.e. app.)		Allowance Communication to		
Fee Attached (as authorize charging Deposit Account)	ed by	Licensing-related Papers			Appea	I Communication to Board of ils and Interferences		
Amendment / Reply	[	Petition				I Communication to Group I Notice, Brief, Reply Brief)		
After Final	[			onvert to a application	☐ Propri	etary Information		
Affidavits/declaration(s)				orney, Revocation orrespondence Address	Status	Letter		
Extension of Time Request	[	Termir	nal Disc	claimer		Enclosure(s) identify below):	İ	
_	[	Request for Refund			Pa	rt B Fee Transmittal PTOL-	85,	
Express Abandonment Request		CD, Number of CD(s)			İ			
☐ Information Disclosure Statement								
Certified Copy of Priority Document(s)		Rema	arks					
Response to Missing Parts/ Incomplete Application				_				
Response to Missing Parts under 37 CFR 1.52 or 1.53								
	SIGNATU	JRE OF	APPL	ICANT, ATTORNEY,	OR AGENT			
Firm or Robert C. Cu Individual name	ırfiss	( )						
Signature								
Date February 3, 2005								
CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed or printed name Renee			<i>'</i>					
Signature	Servi		Tu		Date	February 3, 2005		
					C . 1 . 1 . 1 . 1	'- L'-L'-L	A 4+	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEB 0 7 2005

**TRANSMITTAL** 

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2005

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL	ABAOLINIT	OΕ	<b>PAYMENT</b>
IOIAL	MINIOOM	UΓ	LW LIMICIAL

(\$)	1,40
(*/	.,

Complete if Known				
Application Number	09/143,232			
Filing Date	August 28, 1998			
First Named Inventor	David A. Monroe			
Examiner Name	Robert Chevalier			
Art Unit	2616			
Attorney Docket No.	121817.00002.022	. )		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
			3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large	Entity	Small E	Entity		
☑ Deposit Account:				Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account	50-3322		Code 1051	130	2051	65	Surcharge - late filing fee or oath	
Number 1				50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account	Constant & Vela		1812	2,520	1812	2,520	For filing a request for reexamination	
Name	thorized to: (check all that a	anoly)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	ndicated below \( \omega\) Credit an fitional fee(s) during the pend	y overpayments lency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) i	ndicated below, except for the	ne filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-ident	fied deposit account.  FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
			1253	950	2253	475	Extension for reply within third month	
	LING FEE Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fee Description</u>		1255	2.010	2255	1,005	Extension for reply within fifth month	
	ode (\$)	Fee Paid	1401	330	2401	165	Notice of Appeal	-
	001 385 Utility filing fee	<del></del>	1402	330	2402	165	Filing a brief in support of an appeal	
	002 170 Design filing fe	e	1403	290	2403	145	Request for oral hearing	i
	003 265 Plant filing fee						Petition to institute a public use	-
	004 385 Reissue filing f 005 80 Provisional filli	<del></del>	1451	1,510	1451	1,510	proceeding	
			1452	110	2452	55 .	Petition to revive – unavoidable	<del> </del>
	SUBTOTAL (1)	(\$) 0	1453	1,330	2453	665	Petition to revive – unintentional	1 100
0 EVED 1 01 1	M FEED FOR LITE ITY	ND DEICCHE	1501	1,330	2501	665	Utility issue fee (or reissue)	1,400
2. EXTRA CLA	IM FEES FOR UTILITY A	Fee from Fee	1502	480	2502	240	Design issue fee	$\vdash$
	Extra Claims	below Paid	1503	640	2503	320	Plant issue fee	<del></del>
Total Claims	-20 ** = 0 X	= 0	1460	130	1460	130	Petitions to the Commissioner	. ———
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	' <del>  </del>
Claims	-3 ** = 0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	X	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity	Small Entity		1809	770	2809	385	Filing a submission after final rejection	+
Fee Fee Code (\$)	Fee Fee Fee Desc Code (\$)		1				(37 CFR § 1.129(a))	`
1202 18 1201 86		excess of 20 ent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 30	2203 145 Multiple d	ependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	)
1204 86	2204 43 ** Reissue independent claims over original patent			900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and			i				or a design application	<b></b>
	over origin	nai patent	Other f	ee (speci	ify)			
SUBTOTAL (2) (\$) 0			1	, F				L
300101712/2/			*Redu	ced by B	asic Filin	a Fee Pa	aid SUBTOTAL (3) (\$)1.4	100
**or number previously paid, if greater: For Reissues, see above			1	, 0	1 1111	g . 50 / ·		

Complete (if applicable) SUBMITTED BY Registration No. (Attorney/Agent) 26,540 Telephone 713-752-4322 Name (Print/Type) February 3, 2005 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.